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NOTICE OF ALLOWANCE AND FEE(S) DUE

23368 7590 03/19/2010
DINSMORE & SHOHL LLP
FIFTH THIRD CENTER, ONE SOUTH MAIN STREET
SUITE 1300

DAYTON OH 45402-2023

EXAMINER

DANIELS, MATTHEW J

ART UNIT PAPER NUMBER

DATE MAILED: 03/19/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/743,562	12/22/2003	Renuga Gopal	NAA 0020 PA/41049.22	5054	
TITLE OF INVENTION: FIBER REINFORCED COMPOSITE AND METHOD OF FORMING THE SAME					

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300	\$0	\$1055	06/21/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FIEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correct maintenance fee notifica	ed below or directed otl	ng the Patent, advance on nerwise in Block 1, by (a) specifying a new o	orres	pondence address;	and/or	(b) indicating a sepa	rate "FEE AI	DDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.					
SUITE 1300	CENTER, ONE SO	v2010 UTH MAIN STREE	Т	I her State addr trans	Cer reby certify that the es Postal Service vessed to the Mail smitted to the USP	tificate is Fec(: vith suf I Stop TO (57	of Mailing or Trans i) Transmittal is being ficient postage for fir- ISSUE FEE address 1) 273-2885, on the d	mission deposited wi t class mail ir above, or be ate indicated b	th the United n an envelope ing facsimile selow.
DAYTON, OH	45402-2023							(I	Depositor's name)
									(Signature)
				L					(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR		ATTO	RNEY DOCKET NO.	CONFIRMA	TION NO.
10/743,562 TITLE OF INVENTION	12/22/2003 F: FIBER REINFORCE	COMPOSITE AND ME	Renuga Gopal THOD OF FORMING	з тн	E SAME	NAA	0020 PA/41049.22	505	34
APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D	OUE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DAT	E DUE
nonprovisional	YES	\$755	\$300		\$0		\$1055	06/2	1/2010
EXAM	IINER	ART UNIT	CLASS-SUBCLASS	3]				
DANIELS, M		1791	264-134000						
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A	ondence address (or Cha B/122) attached. ication (or "Fee Address)2 or more recent) attack ND RESIDENCE DATA	inge of Correspondence		rnativ single or a t attor II be	vely, e firm (having as a gent) and the nam meys or agents. If printed.	memb es of u no nam	er a 2 o to e is 3	ocument has l	been filed for
(A) NAME OF ASSI	GNEE iate assignee category or	categories (will not be p	(B) RESIDENCE: (C	CITY	and STATE OR C	orporati	RY) on or other private gro	oup entity 🗖	Government
Advance Order -	o small entity discount j	permitted)	b. Payment of Fee(s): (A check is enclos Payment by credi The Director is he overpayment, to I	sed. it care	d. Form PTO-2038	is atta	ched. required fee(s), any de		edit any
 Change in Entity Sta a. Applicant claim 	tus (from status indicate is SMALL ENTITY stati		D. Apolicant is no	o lons	er claiming SMA	LLEN	TTY status. Sec 37 Cl	FR 1.27(g)(2).	
		uired) will not be accepte ites Patent and Trademark							
Authorized Signature		nes I acin and II ademai	· Onice		Date				
Typed or printed name			Registration No.						
This collection of inform an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this bu (irginia 22313-1450. DC k13-1450.	CFR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the ONOT SEND FEES OR	on is required to obtain 1.14. This collection is depending upon the e Chief Information O COMPLETED FORM	n or n is esti indiv Office IS TO	etain a benefit by t imated to take 12 idual case. Any co r, U.S. Patent and D'THIS ADDRESS	he publ minutes omment Traden S. SENI	ic which is to file (and to complete, includir s on the amount of tin ark Office, U.S. Dep O TO: Commissioner	by the USPT g gathering, p ne you require artment of Cor for Patents, P.	O to process) reparing, and e to complete mmerce, P.O. O. Box 1450,

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PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.



UNITED STATES PATENT AND TRADEMARK OFFICE

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DINSMORE & S	HOHL LLP	DANIELS, MATTHEW J			
	NTER, ONE SOUTH	ART UNIT	PAPER NUMBER		
SUITE 1300 DAYTON, OH 454	102-2023	1791 DATE MAIL ED: 03/19/2010			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 157 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 157 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)			
Examiner-Initiated Interview Summary	10/743,562	GOPAL ET AL.			
Examiner-initiated interview Summary	Examiner	Art Unit			
	MATTHEW J. DANIELS	1791			
All Participants:	owance				
(1) <u>MATTHEW J. DANIELS</u> .	(3)				
(2) <u>James Beyer (39,564)</u> .	(4)				
Date of Interview: 12 March 2010	Time:				
Type of Interview: ☐ Telephonic ☐ Video Conference ☐ Personal (Copy given to: ☐ Applicant ☐ Applicat Exhibit Shown or Demonstrated: ☐ Yes ☐ Yes, provide a brief description:	ant's representative)				
Part I.					
Rejection(s) discussed:					
Claims discussed: 1, 4, 14					
Prior art documents discussed: Goldsworthy (3,650,864)					
Part II. SUBSTANCE OF INTERVIEW DESCRIBING THE GENE See Continuation Sheet	RAL NATURE OF WHAT WAS	S DISCUSSED:			
Part III.					
It is not necessary for applicant to provide a separate record of the substance of the interview, since the interview directly resulted in the allowance of the application. The examiner will provide a written summary of the substance of the interview in the Notice of Allowability. It is not necessary for applicant to provide a separate record of the substance of the interview, since the interview did not result in resolution of all issues. A brief summary by the examiner appears in Part II above.					
/Matthew J. Daniels/ Primary Examiner, Art Unit 1791	Applicant/Applicant's Representat	ive Signature – if appropriate)			

Application No. 10/743,562

Continuation of Substance of Interview including description of the general nature of what was discussed: Examiner Daniels suggested that a rejection over the new Goldsworthy reference might be made, and that there were certain issues with the claim under 35 USC 112. Examiner Daniels faxed the proposed amendment to Claim 1 to Mr. Beyer to overcome any possible rejections under 35 USC 112 and 35 USC 103(a).